

10/517760

## SEQUENCE LISTING

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Kalmar, Gabriel Bela

<120> METHODS OF USING ISOTHIAZOLE DERIVATIVES TO TREAT CANCER OR  
INFLAMMATION

<130> 540057.412USPC

<140> US 10/517,760  
<141> 2003-06-11

<150> PCT/CA2003/000864  
<151> 2003-06-11

<150> US 60/388,939  
<151> 2002-06-13

<160> 2

<170> PatentIn version 3.2

<210> 1  
<211> 9  
<212> PRT  
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<220>  
<223> Signature sequence of conserved catalytic domain of protein  
tyrosine phosphatases (PTPs)

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<222> (1)..(1)  
<223> Xaa = Isoleucine or Valine

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Xaa His Cys Xaa Xaa Gly Xaa Xaa Xaa  
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<213> Artificial Sequence

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<223> Synthesized substrate peptide

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<221> MOD\_RES

<222> (7)..(7)

<223> PHOSPHORYLATION

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Thr Ser Thr Glu Pro Gln Tyr Gln Pro Gly Glu Asn Leu  
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